

an image sequencing module in communication with each of the image generators for outputting the image from certain of the image generators in sequence according to the position of the image capturing devices around the scene.

18. (Amended) A system for obtaining video of a moving fixation point within a scene, comprising:

a control unit;

a plurality of non-moving image capturing devices positioned around the scene, wherein the scene is within a field of view of each image capturing device;

a plurality of image generators, wherein each image generator is in communication with one of the image capturing devices, and wherein a first of the image generators is responsive to a viewing angle command and a zoom command from the control unit;

a mapping module for outputting a viewing angle command and a zoom command to each of the image generators other than the first image generator based on the viewing angle command and the zoom command from the control unit; and

an image sequencing module in communication with each of the image generators for outputting an image of the fixation point from certain of the image generators in sequence according to the position of the image capturing devices around the scene.

23. (Amended) The system of claim 18, further comprising a second control unit, and wherein:

one of the image generators is responsive to a viewing angle command and a zoom command from the second control unit;